

News Flash – The Centers for Medicare & Medicaid Services (CMS) has released MLN Matters Special Edition Article #SE1017 to assist all providers that will be affected by Medicare Administrative Contractor (MAC) implementations, or DME MAC transitions due to re-competing DME MAC Contracts. This article updates material contained in MLN Matters Article #SE0837, which was originally issued in November 2008, to reflect current experiences with transitions to a MAC. For more details, please read the article at http://www.cms.gov/MLNMattersArticles/downloads/SE1017.pdf on the CMS website.

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ICD-10 Implementation Information

Provider Types Affected

This issue impacts all physicians, providers, suppliers, and other covered entities who submit claims to Medicare contractors for services provided to Medicare beneficiaries in any health care setting.

What You Need to Know

This MLN Matters® special edition article provides information about the implementation of the International Classification of Diseases, 10n Edition, Clinical Modification and Procedure Coding System (ICD-10-CM/ICD-10-PCS) code sets to help you better understand (and prepare for) the United States health care industry's change from ICD-9-CM to ICD-10 for medical diagnosis and inpatient hospital procedure coding.

The first ICD-10-related compliance date is less than 2 years away. **On January 1, 2012**, standards for electronic health transactions change from Version 4010/4010A1 to Version 5010. Unlike Version 4010, Version 5010 accommodates the ICD-10 code structure. This change occurs before the ICD-10 implementation date to allow adequate testing and implementation time.

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On October 1, 2013, medical coding in U.S. health care settings will change from ICD-9-CM to ICD-10. The transition will require business and systems changes throughout the health care industry. Everyone who is covered by the Health Insurance Portability and Accountability Act (HIPAA) must make the transition, not just those who submit Medicare or Medicaid claims. The compliance dates are firm and not subject to change. If you are not ready, your claims will not be paid. Preparing now can help you avoid potential reimbursement issues.

Background

ICD-10 Implementation Compliance Date

On October 1, 2013, the Centers for Medicare & Medicaid Services (CMS) will implement the ICD-10-CM (diagnoses) and ICD-10-PCS (inpatient procedures), replacing the ICD-9-CM diagnosis and procedure code sets.

- ICD-10-CM diagnoses codes will be used by all providers in every health care setting.
- ICD-10-PCS procedure codes will be used only for hospital claims for inpatient hospital procedures.
- The compliance dates are firm and not subject to change.
 - There will be <u>no</u> delays.
 - There will be no grace period for implementation.

Important, please be aware:

- ICD-9-CM codes will not be accepted for services provided on or after October 1, 2013.
- ICD-10 codes will not be accepted for services prior to October 1, 2013.

You <u>must</u> begin using the ICD-10-CM codes to report diagnoses from all ambulatory and physician services on claims with dates of service on or after October 1, 2013, and for all diagnoses on claims for inpatient settings with dates of discharge that occur on or after October 1, 2013.

Additionally, you must begin using the ICD-10-PCS (procedure codes) for all hospital claims for inpatient procedures on claims with dates of discharge that occur on or after October 1, 2013.

Note: Only ICD-10-CM, not ICD-10-PCS, will affect physicians. ICD-10-PCS will only be implemented for facility inpatient reporting of procedures – it will

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not be used for physician reporting. There will be no impact on Current Procedural Terminology (CPT) and Healthcare Common Procedure Coding System (HCPCS) codes. You should continue to use these codes for physician, outpatient, and ambulatory services. Physician claims for services provided to inpatient patients will continue to report CPT and HCPCS codes.

What are the Differences Between the ICD-10-CM/ICD-10-PCS and ICD-9-CM Code Sets?

The differences between the ICD-10 code sets and the ICD-9 code sets are primarily in the overall number of codes, their organization and structure, code composition, and level of detail. There are approximately 70,000 ICD-10-CM codes compared to approximately 14,000 ICD-9-CM diagnosis codes, and approximately 70,000 ICD-10-PCS codes compared to approximately 4,000 ICD-9-CM procedure codes.

In addition, ICD-10 codes are longer and use more alpha characters, which enable them to provide greater clinical detail and specificity in describing diagnoses and procedures. Also, terminology and disease classification have been updated to be consistent with current clinical practice.

Finally, system changes are also required to accommodate the ICD-10 codes.

What are Benefits of the ICD-10 Coding System?

The new, up-to-date classification system will provide much better data needed to:

- Measure the quality, safety, and efficacy of care
- Reduce the need for attachments to explain the patient's condition
- Design payment systems and process claims for reimbursement
- Conduct research, epidemiological studies, and clinical trials
- Set health policy
- Support operational and strategic planning
- Design health care delivery systems
- Monitor resource utilization
- Improve clinical, financial, and administrative performance
- Prevent and detect health care fraud and abuse
- Track public health and risks

ICD-10-CM Code Use and Structure

The ICD-10-CM (diagnoses) codes are to be used by all providers in all health care settings. Each ICD-10-CM code is 3 to 7 characters, the first being an alpha character (all letters except U are used), the second character is numeric, and

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characters 3-7 are either alpha or numeric (alpha characters are not case sensitive), with a decimal after the third character. Examples of ICD-10-CM codes follow:

- A78 Q fever
- A69.21 Meningitis due to Lyme disease
- O9A.311 Physical abuse complicating pregnancy, first trimester
- S52.131A Displaced fracture of neck of right radius, initial encounter for closed fracture

Additionally, the ICD-10-CM coding system has the following new features:

1) Laterality (left, right, bilateral)

For example:

- C50.511 Malignant neoplasm of lower-outer quadrant of right female breast
- H16.013 Central corneal ulcer, bilateral
- L89.022 Pressure ulcer of left elbow, stage II
- 2) Combination codes for certain conditions and common associated symptoms and manifestations

For example:

- K57.21 Diverticulitis of large intestine with perforation and abscess with bleeding
- E11.341 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
- I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
- 3) Combination codes for poisonings and their associated external cause For example:
- T42.3x2S Poisoning by barbiturates, intentional self-harm, sequela
- 4) Obstetric codes identify trimester instead of episode of care For example:
- O26.02 Excessive weight gain in pregnancy, second trimester
- 5) Character "x" is used as a 5th character placeholder in certain 6 character codes to allow for future expansion and to fill in other empty characters (e.g., character 5 and/or 6) when a code that is less than 6 characters in length requires a 7th character

For example:

T46.1x5A – Adverse effect of calcium-channel blockers, initial encounter

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- T15.02xD Foreign body in cornea, left eye, subsequent encounter
- 6) Two types of Excludes notes

<u>Excludes 1</u> – Indicates that the code excluded should never be used with the code where the note is located (do not report both codes).

For example:

Q03 – Congenital hydrocephalus (Excludes1: Acquired hydrocephalus (G91.-)

<u>Excludes 2</u> – Indicates that the condition excluded is not part of the condition represented by the code but a patient may have both conditions at the same time, in which case both codes may be assigned together (both codes can be reported to capture both conditions).

For example:

 L27.2 – Dermatitis due to ingested food (Excludes 2: Dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)

7) Inclusion of clinical concepts that do not exist in ICD-9-CM (e.g., underdosing, blood type, blood alcohol level)

For example:

- T45.526D Underdosing of antithrombotic drugs, subsequent encounter
- Z67.40 Type O blood, Rh positive
- Y90.6 Blood alcohol level of 120–199 mg/100 ml
- 8) A number of codes have been significantly expanded (e.g., injuries, diabetes, substance abuse, postoperative complications)

For example:

- E10.610 Type 1 diabetes mellitus with diabetic neuropathic arthropathy
- F10.182 Alcohol abuse with alcohol-induced sleep disorder
- T82.02xA Displacement of heart valve prosthesis, initial encounter
- 9) Codes for postoperative complications have been expanded and a distinction made between intraoperative complications and postprocedural disorders For example:
- D78.01 Intraoperative hemorrhage and hematoma of spleen complicating a procedure on the spleen
- D78.21 Postprocedural hemorrhage and hematoma of spleen following a procedure on the spleen

Finally, there are additional changes in ICD-10-CM, to include:

Injuries are grouped by anatomical site rather than by type of injury

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- Category restructuring and code reorganization have occurred in a number of ICD-10-CM chapters, resulting in the classification of certain diseases and disorders that are different from ICD-9-CM
- Certain diseases have been reclassified to different chapters or sections in order to reflect current medical knowledge
- New code definitions (e.g., definition of acute myocardial infarction is now 4 weeks rather than 8 weeks)
- The codes corresponding to ICD-9-CM V codes (Factors Influencing Health Status and Contact with Health Services) and E codes (External Causes of Injury and Poisoning) are incorporated into the main classification rather than separated into supplementary classifications as they were in ICD-9-CM.

To learn more about the ICD-10-CM coding structure you may review "Basic Introduction to ICD-10-CM" audio or written transcripts from the March 23, 2010 provider outreach conference call. Go to

<u>http://www.cms.gov/ICD10/02c_CMS_Sponsored_Calls.asp#TopOfPage</u> on the CMS website. Scroll to the bottom of the web page to the Downloads section and select the 2010 ICD-10 Conference Calls zip file and locate the March 23rd written or audio transcript.

ICD-10-PCS Code Use and Structure

The ICD-10-PCS codes are for use only on hospital claims for inpatient procedures. ICD-10-PCS codes are not to be used on any type of physician claims for physician services provided to hospitalized patients. These codes differ from the ICD-9-CM procedure codes in that they have 7 characters that can be either alpha (non-case sensitive) or numeric. The numbers 0 - 9 are used (letters O and I are not used to avoid confusion with numbers 0 and 1), and they do not contain decimals.

For example:

- 0FB03ZX Excision of liver, percutaneous approach, diagnostic
- 0DQ10ZZ Repair, upper esophagus, open approach

Help with Converting Codes

The General Equivalence Mappings (GEMs) are a tool that can be used to convert data from ICD-9-CM to ICD-10-CM/PCS and vice versa. Mapping from ICD-10-CM/PCS codes back to ICD-9-CM codes is referred to as backward mapping. Mapping from ICD-9-CM codes to ICD-10-CM/PCS codes is referred to as forward mapping. The GEMs are a comprehensive translation dictionary that can be used to accurately and effectively translate any ICD-9-CM-based data, including data for:

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- Tracking quality
- Recording morbidity/mortality
- Calculating reimbursement
- Converting any ICD-9-CM-based application to ICD-10-CM/PCS

The GEMs can be used by anyone who wants to convert coded data, including:

- All payers
- All providers
- Medical researchers
- Informatics professionals
- Coding professionals—to convert large data sets
- Software vendors—to use within their own products;
- Organizations—to make mappings that suit their internal purposes or that are based on their own historical data
- Others who use coded data

The GEMs are not a substitute for learning how to use the ICD-10 codes. More information about GEMs and their use can be found on the CMS website at http://www.cms.gov/ICD10 (select from the left side of the web page ICD-10-CM or ICD-10-PCS to find the most recent GEMs).

Additional information about GEMs was provided on the following CMS sponsored conference call - May 19, 2009, "ICD-10 Implementation and General Equivalence Mappings". Go to http://www.cms.gov/ICD10/02c_CMS_Sponsored_Calls.asp, scroll to the bottom of the page, under Downloads select – 2009 ICD-10 Conference Calls to locate the audio and written transcripts.

What to do Now in Preparation for ICD-10 Implementation?

- Learn about the structure, organization, and unique features of ICD-10-CM all provider types
- Learn about the structure, organization, and unique features of ICD-10-PCS inpatient hospital claims
- Learn about system impact and 5010
- Use assessment tools to identify areas of strength/weakness in medical terminology and medical record documentation

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- Review and refresh knowledge of medical terminology as needed based on the assessment results
- Provide additional training to refresh or expand knowledge in the biomedical sciences (anatomy, physiology, pathophysiology, pharmacology, and medical terminology)
- Plan to provide intensive coder training approximately 6 -9 months prior to implementation
- Allocating 16 hours of ICD-10-CM training will likely be adequate for most coders, and very proficient ICD-9-CM coders may not need that much

Additional Information

To find additional information about ICD-10, visit http://www.cms.gov/ICD10 on the CMS website. In addition, CMS makes the following resources available to assist in your transition to ICD-10:

- Medicare Fee-for-Service Provider Resources Web Page -This site links Medicare fee-for-service (FFS) providers to information and educational resources that are useful for all providers to implement and transition to ICD-10 medical coding in a 5010 environment. As educational materials become available specifically for Medicare FFS providers, they will be posted to this web page. Bookmark http://www.cms.gov/ICD10/06_MedicareFeeforServiceProviderResources.asp and check back regularly for access to ICD-10 implementation information of importance to you. Note: Use the links on the left side of the web page to navigate to ICD-10 and 5010 information applicable to your specific interest.
- CMS Sponsored National Provider Conference Calls During the ICD-10 implementation period, CMS will periodically host national provider conference calls focused on various topics related to the implementation of ICD-10. Calls will include a question and answer session that will allow participants to ask questions of CMS subject matter experts. These conference calls are offered free of charge and require advance registration. Continuing education credits may be awarded for participation in CMS national provider conference calls. For more information, including announcements and registration information for upcoming calls, presentation materials and written and audio transcripts of previous calls, please visit

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<u>http://www.cms.gov/ICD10/02c_CMS_Sponsored_Calls.asp#TopOfPage</u> on the CMS website.

Frequently Asked Questions (FAQs) - To access FAQs related to ICD-10, please visit the CMS ICD-10 web page at http://www.cms.gov/ICD10/, select the Medicare Fee-for-Service Provider Resources link from the menu on the left side of the page, scroll down the page to the "Related Links Inside CMS" section and select "ICD-10 FAQs". Please check the ICD-10 FAQ section regularly for newly posted or updated ICD-10 FAQs.

The following organizations offer providers and others ICD-10 resources:

- Workgroup for Electronic Data Interchange (WEDI) http://www.wedi.org;
 and
- Health Information and Management Systems Society (HIMSS) http://www.himss.org/icd10 on the Internet.

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